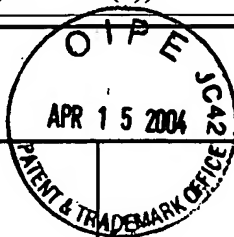


TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
UAB-17404/22

In Re Application Of: Fengxia Qi et al.



Serial No.
10/790,914

Filing Date
March 2, 2004

Examiner

Group Art Unit

Title: **MUTACIN I BIOSYNTHESIS GENES AND PROTEINS**

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

NOTE: Copies of the prior art references cited herein have been previously submitted in the parent applications, Serial Nos. 10/047,676 filed January 14, 2002 and 09/637,376 filed July 28, 2000.

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MUTACIN I BIOSYNTHESIS GENES AND PROTEINS**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account 07-1180 as described below.
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Signature

Avery M. Goldstein, Reg. No. 39,204

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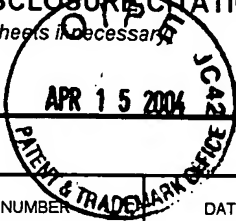
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INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. UAB-17404/22		SERIAL NO. 10/790,914	
				APPLICANT(S) APPLICANT: Fengxia Qi			
				FILING DATE March 2, 2004		GROUP	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,554,101	11/1985	Hopp et al.	260	112.5	
		4,603,102	7/1986	Himmelmann et al.	430	523	
		4,740,593	04/1988	Gonzalez et al.	435	243	
		4,980,163	12/1990	Blackburn et al.	434	94.63	
		5,043,176	08/1991	Bycroft et al.	426	335	
		5,135,910	08/1992	Blackburn etc al.	514	2	
		5,932,469	08/1999	Hillman	435	252.3	
		6,218,362	04/2001	Lavoic et al.			
		6,391,285	05/2002	Hillman	424	50	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		WO 92/18143	10/1992	WIPO			
		WO 93/1987	09/1993	WIPO			
		WO 98/56411	12/1998	WIPO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Chen et al., Applied and Environmental Microbiology, Mar. 1999, p. 1336-1360 Hamada et al., Archs Oral Biol, vol. 20, p. 641-648					
		Augustin et al. (1992) "Genetic analysis of epidermin biosynthetic genes and epidermin-negative mutants of Staphylococcus epidermis", Eur. J. Biochem, 204:1149-1154 Bedwell et al. (1989) "Sequence and Structural Requirements of a Mitochondrial Protein Import Signal Defined by Saturation Cassette Matogenesis", Mol. Cell. Biol., 9:1014-1025					
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional) UAB-17404/22	Application Number 10/790,914
Applicant(s) Fengxia Qi, et al.		Filing Date March 2, 2004	
Group Art Unit			

*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>
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OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		Filing Date March 2, 2004	Group Art Unit

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